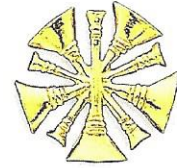




Nevada Fire Department



January 13, 2017

To: JD Kehrman, City Manager
From: William P. Thornton Jr, Fire Chief

Ref: Year End Report

I would like to share with you our final numbers from 2016 involving Nevada Fire Department (NFD).

Training: NFD had a total of 10,156 hours of training for 2016. This included training in the following subject matters: fire suppression, basic and advanced firefighter skills, fire prevention, driver/operator, and Emergency Medical Services (EMS), just to name a few.

Inspections: NFD completed 348 inspections on commercial businesses, nursing homes, school, and other properties inside the city. These inspections include annual, bi-annual, new building and/or remodeled businesses.

Fire Prevention: Once again we had a very productive year working with numerous organizations and spreading fire safety messages. October is Fire Prevention month where most of our activities take place; however we host station tours, along with other educational presentations throughout the year. The numbers for 2016 include 2041 adults, and 1269 children. Additionally we installed 27 smoke detectors in residences without them.

Operations/Equipment: Although we had experienced some major expenses with our existing fleet we remained under budget for our accounts dealing with fuel and equipment. The 2017 1-ton Ford Pick-up has made a positive impact within the department and we've started working on the upcoming replacement of the oldest engine in our fleet (2018).

Some of the goals for 2017 include filling the engineer positions with current staff, after they complete the required training. I'm also happy to have the Part-time program back up and running. At this time we've hired one individual, with two more spots to fill. The additional staff will help during emergency incidents within the city and county. Finally in the fall of 2017 NFD will be going through the renewal/review process for the cities ISO rating (Currently a 4). In addition to the cities review, our game plan is to have our Rural Fire response area rated as well. NFD continues to provide quality services and training opportunities to the citizens of Nevada and Vernon County, and we look forward to a productive and safe 2017.

William P. Thornton Jr
Fire Chief, NFD



Nevada Fire Department

Year End Report for

2016

NEVADA

Incident Type Report (Summary)

Alarm Date Between {01/01/2016} And {12/31/2016}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
1 Fire				
111 Building fire	4	0.55%	\$30,350	11.37%
111A Rekindle-Building fire	1	0.13%	\$0	0.00%
111B Residential Building fire	8	1.10%	\$171,150	64.12%
111C Commercial Building fire	2	0.27%	\$21,500	8.05%
111D Outbuilding fire	4	0.55%	\$35,000	13.11%
113 Cooking fire, confined to container	6	0.82%	\$550	0.20%
114 Chimney or flue fire, confined to chimney	1	0.13%	\$5,000	1.87%
131 Passenger vehicle fire	1	0.13%	\$3,000	1.12%
132 Road freight or transport vehicle fire	2	0.27%	\$0	0.00%
142 Brush or brush-and-grass mixture fire	8	1.10%	\$0	0.00%
143 Grass fire	6	0.82%	\$0	0.00%
151 Outside rubbish, trash or waste fire	2	0.27%	\$0	0.00%
154 Dumpster or other outside trash receptacle	2	0.27%	\$300	0.11%
162 Outside equipment fire	3	0.41%	\$0	0.00%
170 Cultivated vegetation, crop fire, Other	1	0.13%	\$40	0.01%
	51	7.01%	\$266,890	100.00%
2 Overpressure Rupture, Explosion, Overheat(no fire)				
251 Excessive heat, scorch burns with no	1	0.13%	\$0	0.00%
	1	0.13%	\$0	0.00%
3 Rescue & Emergency Medical Service Incident				
311 Medical assist, assist EMS crew	77	10.59%	\$0	0.00%
321 EMS call, excluding vehicle accident with	40	5.50%	\$0	0.00%
322 Motor vehicle accident with injuries	27	3.71%	\$0	0.00%
323 Motor vehicle/pedestrian accident (MV Ped)	2	0.27%	\$0	0.00%
324 Motor Vehicle Accident with no injuries	42	5.77%	\$0	0.00%
331 Lock-in (if lock out , use 511)	3	0.41%	\$0	0.00%
351 Extrication of victim(s) from	1	0.13%	\$0	0.00%
352 Extrication of victim(s) from vehicle	8	1.10%	\$0	0.00%
360 Water & ice-related rescue, other	1	0.13%	\$0	0.00%
	201	27.64%	\$0	0.00%
4 Hazardous Condition (No Fire)				
411 Gasoline or other flammable liquid spill	5	0.68%	\$0	0.00%
412 Gas leak (natural gas or LPG)	5	0.68%	\$0	0.00%
422 Chemical spill or leak	2	0.27%	\$0	0.00%
423 Refrigeration leak	1	0.13%	\$0	0.00%
424 Carbon monoxide incident	5	0.68%	\$0	0.00%

NEVADA

Incident Type Report (Summary)

Alarm Date Between {01/01/2016} And {12/31/2016}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
4 Hazardous Condition (No Fire)				
424A Air Monitoring Incident	2	0.27%	\$0	0.00%
441 Heat from short circuit (wiring),	2	0.27%	\$0	0.00%
442 Overheated motor	1	0.13%	\$0	0.00%
444 Power line down	2	0.27%	\$0	0.00%
444A Arcing Power line	2	0.27%	\$0	0.00%
445 Arcing, shorted electrical equipment	3	0.41%	\$0	0.00%
461 Building or structure weakened or collapsed	2	0.27%	\$0	0.00%
462 Aircraft standby	66	9.07%	\$0	0.00%
463 Vehicle accident, general cleanup	13	1.78%	\$0	0.00%
	111	15.26%	\$0	0.00%
5 Service Call				
511 Lock-out	6	0.82%	\$0	0.00%
531 Smoke or odor removal	5	0.68%	\$0	0.00%
531A Smoke Odor, Nothing Visible	5	0.68%	\$0	0.00%
550 Public service assistance, Other	1	0.13%	\$0	0.00%
551 Assist police or other governmental agency	18	2.47%	\$0	0.00%
553 Public service	18	2.47%	\$0	0.00%
553A Fire Extinguisher Training	28	3.85%	\$0	0.00%
553B Fire Drill	48	6.60%	\$0	0.00%
553C Parade/Firework Standby	4	0.55%	\$0	0.00%
553D Station Tour	3	0.41%	\$0	0.00%
553E Smoke Alarm Installation	8	1.10%	\$0	0.00%
553F Fire Safety Presentation	9	1.23%	\$0	0.00%
553G Smoke Alarm Battery Installation	4	0.55%	\$0	0.00%
554 Assist invalid	1	0.13%	\$0	0.00%
555 Defective elevator, no occupants	1	0.13%	\$0	0.00%
561 Unauthorized burning	62	8.52%	\$0	0.00%
	221	30.39%	\$0	0.00%
6 Good Intent Call				
600 Good intent call, Other	1	0.13%	\$0	0.00%
611 Dispatched & cancelled en route	3	0.41%	\$0	0.00%
611A Vehicle Accident cancelled en route	7	0.96%	\$0	0.00%
611B EMS Call Dispatched & cancelled en route	5	0.68%	\$0	0.00%
611F Grass Fire Dispatched & cancelled en route	1	0.13%	\$0	0.00%
611J Agency Assist Dispatched & cancelled en	1	0.13%	\$0	0.00%
622 No Incident found on arrival at dispatch	11	1.51%	\$0	0.00%
631 Authorized controlled burning	9	1.23%	\$0	0.00%
651 Smoke scare, odor of smoke	11	1.51%	\$0	0.00%

NEVADA

Incident Type Report (Summary)

Alarm Date Between {01/01/2016} And {12/31/2016}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
6 Good Intent Call				
652 Steam, vapor, fog or dust thought to be	1	0.13%	\$0	0.00%
653 Smoke from barbecue, tar kettle	3	0.41%	\$0	0.00%
661 EMS call, party transported by non-fire	1	0.13%	\$0	0.00%
671 HazMat release investigation w/no HazMat	1	0.13%	\$0	0.00%
	55	7.56%	\$0	0.00%
7 False Alarm & False Call				
714 Central station, malicious false alarm	3	0.41%	\$0	0.00%
715 Local alarm system, malicious false alarm	4	0.55%	\$0	0.00%
731 Sprinkler activation due to malfunction	5	0.68%	\$0	0.00%
733 Smoke detector activation due to	14	1.92%	\$0	0.00%
735 Alarm system sounded due to malfunction	9	1.23%	\$0	0.00%
736 CO detector activation due to malfunction	1	0.13%	\$0	0.00%
740 Unintentional transmission of alarm, Other	2	0.27%	\$0	0.00%
741 Sprinkler activation, no fire -	2	0.27%	\$0	0.00%
743 Smoke detector activation, no fire -	20	2.75%	\$0	0.00%
744 Detector activation, no fire -	3	0.41%	\$0	0.00%
745 Alarm system activation, no fire -	24	3.30%	\$0	0.00%
	87	11.96%	\$0	0.00%

Total Incident Count: 727

Total Est Loss:

\$266,890

NEVADA

Property Use Report (Summary)

Alarm Date Between {01/01/2016} And {12/31/2016}

Property Use	Count	Percent of Incidents	Total Est Loss	Percent of Losses
No Property Use Reported	2	0.27%	\$0	0.00%
	2	0.27%	\$0	0.00%
100 Assembly				
116 Swimming facility: indoor or outdoor	1	0.13%	\$0	0.00%
120 Variable-use amusement, recreation places, other	1	0.13%	\$0	0.00%
122 Convention center, exhibition hall	1	0.13%	\$0	0.00%
123 Stadium, arena	1	0.13%	\$0	0.00%
124 Playground	1	0.13%	\$0	0.00%
131 Church, mosque, synagogue, temple, chapel	14	1.92%	\$0	0.00%
134 Funeral parlor	1	0.13%	\$0	0.00%
141 Athletic/health club	2	0.27%	\$0	0.00%
150 Public or government, Other	1	0.13%	\$0	0.00%
155 Courthouse	1	0.13%	\$0	0.00%
161 Restaurant or cafeteria	4	0.55%	\$0	0.00%
162 Bar or nightclub	3	0.41%	\$0	0.00%
	31	4.26%	\$0	0.00%
200 Educational				
210 Schools, non-adult, other	3	0.41%	\$0	0.00%
211 Preschool	5	0.68%	\$0	0.00%
213 Elementary school, including kindergarten	35	4.81%	\$0	0.00%
215 High school/junior high school/middle school	19	2.61%	\$0	0.00%
241 Adult education center, college classroom	5	0.68%	\$0	0.00%
254 Day care, in commercial property	1	0.13%	\$0	0.00%
	68	9.35%	\$0	0.00%
300 Health Care, Detention & Correction				
311 24-hour care Nursing homes, 4 or more persons	40	5.50%	\$0	0.00%
321 Mental retardation/development disability facility	3	0.41%	\$0	0.00%
331 Hospital - medical or psychiatric	19	2.61%	\$0	0.00%
340 Clinics, doctors offices, hemodialysis cntr, other	3	0.41%	\$0	0.00%

NEVADA

Property Use Report (Summary)

Alarm Date Between {01/01/2016} And {12/31/2016}

Property Use	Count	Percent of Incidents	Total Est Loss	Percent of Losses
300 Health Care, Detention & Correction				
342 Doctor, dentist or oral surgeon office	2	0.27%	\$0	0.00%
361 Jail, prison (not juvenile)	4	0.55%	\$0	0.00%
363 Reformatory, juvenile detention center	5	0.68%	\$0	0.00%
	76	10.45%	\$0	0.00%
 400 Residential				
400 Residential, Other	1	0.13%	\$0	0.00%
419 1 or 2 family dwelling	221	30.39%	\$86,550	32.43%
429 Multifamily dwelling	28	3.85%	\$120,500	45.15%
439 Boarding/rooming house, residential hotels	8	1.10%	\$0	0.00%
449 Hotel/motel, commercial	7	0.96%	\$0	0.00%
459 Residential board and care	3	0.41%	\$0	0.00%
459A Independent Living Care Home	3	0.41%	\$0	0.00%
464 Barracks, dormitory	1	0.13%	\$0	0.00%
	272	37.41%	\$207,050	77.58%
 500 Mercantile, Business				
500 Mercantile, business, Other	1	0.13%	\$0	0.00%
519 Food and beverage sales, grocery store	3	0.41%	\$0	0.00%
549 Specialty shop	1	0.13%	\$0	0.00%
559 Recreational, hobby, home repair sales, pet store	3	0.41%	\$0	0.00%
569 Professional supplies, services	4	0.55%	\$0	0.00%
571 Service station, gas station	3	0.41%	\$0	0.00%
579 Motor vehicle or boat sales, services, repair	4	0.55%	\$21,500	8.06%
581 Department or discount store	7	0.96%	\$0	0.00%
593 Office: veterinary or research	1	0.13%	\$3,000	1.12%
596 Post office or mailing firms	1	0.13%	\$0	0.00%
599 Business office	12	1.65%	\$0	0.00%
	40	5.50%	\$24,500	9.18%
 600 Industrial, Utility, Defense, Agriculture, Mining				
610 Energy production plant, Other	1	0.13%	\$0	0.00%
631 Defense, military installation	1	0.13%	\$0	0.00%
640 Utility or Distribution system, Other	1	0.13%	\$0	0.00%
647 Water utility	1	0.13%	\$0	0.00%
655 Crops or orchard	1	0.13%	\$0	0.00%

NEVADA

Property Use Report (Summary)

Alarm Date Between {01/01/2016} And {12/31/2016}

Property Use	Count	Percent of Incidents	Total Est Loss	Percent of Losses
600 Industrial, Utility, Defense, Agriculture, Mining				
	<u>5</u>	<u>0.68%</u>	<u>\$0</u>	<u>0.00%</u>
700 Manufacturing, Processing				
700 Manufacturing, processing	12	1.65%	\$0	0.00%
	<u>12</u>	<u>1.65%</u>	<u>\$0</u>	<u>0.00%</u>
800 Storage				
808 Outbuilding or shed	2	0.27%	\$0	0.00%
881 Parking garage, (detached residential garage)	3	0.41%	\$35,000	13.11%
882 Parking garage, general vehicle	2	0.27%	\$0	0.00%
888 Fire station	5	0.68%	\$0	0.00%
	<u>12</u>	<u>1.65%</u>	<u>\$35,000</u>	<u>13.11%</u>
900 Outside or Special Property				
931 Open land or field	8	1.10%	\$40	0.01%
936 Vacant lot	5	0.68%	\$300	0.11%
938 Graded and cared-for plots of land	1	0.13%	\$0	0.00%
946 Lake, river, stream	2	0.27%	\$0	0.00%
960 Street, Other	2	0.27%	\$0	0.00%
961 Highway or divided highway	78	10.72%	\$0	0.00%
962 Residential street, road or residential driveway	38	5.22%	\$0	0.00%
963 Street or road in commercial area	10	1.37%	\$0	0.00%
965 Vehicle parking area	3	0.41%	\$0	0.00%
974 Aircraft loading area	61	8.39%	\$0	0.00%
983 Pipeline, power line or other utility right-of-way	1	0.13%	\$0	0.00%
	<u>209</u>	<u>28.74%</u>	<u>\$340</u>	<u>0.12%</u>

Total Incident Count: 727

Total Est Losses: \$266,890

NEVADA

Incidents by Day of Week/Shift

Alarm Date Between {01/01/2016} And {12/31/2016}

Day/Shift	Count	Pct	Day/Shift	Count	Pct
Sunday			Saturday		
A A-Shift	28	3.85 %		103	14.16 %
B B-Shift	38	5.22 %			
C C-shift	18	2.47 %			
	<u>84</u>	<u>11.55 %</u>			
Monday					
A A-Shift	38	5.22 %			
B B-Shift	31	4.26 %			
C C-shift	31	4.26 %			
	<u>100</u>	<u>13.75 %</u>			
Tuesday					
A A-Shift	28	3.85 %			
B B-Shift	36	4.95 %			
C C-shift	37	5.08 %			
	<u>101</u>	<u>13.89 %</u>			
Wednesday					
A A-Shift	31	4.26 %			
B B-Shift	36	4.95 %			
C C-shift	34	4.67 %			
	<u>101</u>	<u>13.89 %</u>			
Thursday					
A A-Shift	40	5.50 %			
B B-Shift	40	5.50 %			
C C-shift	32	4.40 %			
	<u>112</u>	<u>15.40 %</u>			
Friday					
A A-Shift	38	5.22 %			
B B-Shift	47	6.46 %			
C C-shift	41	5.63 %			
	<u>126</u>	<u>17.33 %</u>			
Saturday					
A A-Shift	30	4.12 %			
B B-Shift	41	5.63 %			
C C-shift	32	4.40 %			

NEVADA

Avg Resp Time of the First Arriving Unit

**Alarm Date Between {01/01/2016} And {12/31/2016}
and District In "1 " "2 " "3 " "4 "
and Response Code = "1 "**

Incident#	Unit	Date	Alm Time	Arr Time	Response Code	Response
16-0000001	R214 Rescue	01/01/2016	13:20:00	13:24:00	Emergency	00:04:00
16-0000002	R214 Rescue	01/01/2016	13:58:00	13:59:00	Emergency	00:01:00
16-0000009	C200 Command Car	01/04/2016	12:11:00	12:16:00	Emergency	00:05:00
16-0000017	R214 Rescue	01/10/2016	18:02:00	18:05:00	Emergency	00:03:00
16-0000019	E219 Engine 219	01/13/2016	09:08:00	09:12:00	Emergency	00:04:00
16-0000021	R214 Rescue	01/13/2016	21:29:00	21:32:00	Emergency	00:03:00
16-0000023	R214 Rescue	01/14/2016	16:02:00	16:04:00	Emergency	00:02:00
16-0000029	E219 Engine 219	01/16/2016	23:35:00	23:40:00	Emergency	00:05:00
16-0000031	E219 Engine 219	01/18/2016	12:32:00	12:40:00	Emergency	00:08:00
16-0000032	C200 Command Car	01/18/2016	13:12:00	13:16:00	Emergency	00:04:00
16-0000039	R214 Rescue	01/25/2016	19:17:00	19:21:00	Emergency	00:04:00
16-0000047	E219 Engine 219	01/31/2016	16:43:00	16:46:00	Emergency	00:03:00
16-0000048	E219 Engine 219	01/31/2016	20:55:00	21:00:00	Emergency	00:05:00
16-0000051	E219 Engine 219	02/03/2016	08:16:00	08:23:00	Emergency	00:07:00
16-0000053	R214 Rescue	02/04/2016	12:02:00	12:04:00	Emergency	00:02:00
16-0000065	E219 Engine 219	02/07/2016	15:04:00	15:05:00	Emergency	00:01:00
16-0000066	R214 Rescue	02/09/2016	07:16:00	07:22:00	Emergency	00:06:00
16-0000067	R214 Rescue	02/09/2016	18:03:00	18:08:00	Emergency	00:05:00
16-0000075	B217 Brush Truck	02/11/2016	17:32:00	17:39:00	Emergency	00:07:00
16-0000083	R214 Rescue	02/17/2016	12:53:00	12:55:00	Emergency	00:02:00
16-0000086	R214 Rescue	02/18/2016	11:44:00	11:48:00	Emergency	00:04:00
16-0000092	E219 Engine 219	02/19/2016	13:27:00	13:30:00	Emergency	00:03:00
16-0000098	E219 Engine 219	02/20/2016	22:56:00	23:00:00	Emergency	00:04:00
16-0000116	R214 Rescue	02/28/2016	20:26:00	20:29:00	Emergency	00:03:00
16-0000132	E219 Engine 219	03/05/2016	22:33:44	22:37:18	Emergency	00:03:34
16-0000147	E219 Engine 219	03/12/2016	22:19:00	22:24:00	Emergency	00:05:00
16-0000148	E219 Engine 219	03/13/2016	00:12:00	00:16:00	Emergency	00:04:00
16-0000150	R214 Rescue	03/14/2016	06:16:00	06:20:00	Emergency	00:04:00
16-0000155	R214 Rescue	03/16/2016	17:40:00	17:42:00	Emergency	00:02:00
16-0000156	E219 Engine 219	03/17/2016	05:21:00	05:26:00	Emergency	00:05:00
16-0000159	E219 Engine 219	03/18/2016	13:00:00	13:04:00	Emergency	00:04:00
16-0000166	R214 Rescue	03/22/2016	22:45:00	22:48:00	Emergency	00:03:00

NEVADA

Avg Resp Time of the First Arriving Unit

**Alarm Date Between {01/01/2016} And {12/31/2016}
and District In "1 " "2 " "3 " "4 "
and Response Code = "1 "**

Incident#	Unit	Date	Alm Time	Arr Time	Response Code	Response
16-0000178	R214 Rescue	04/06/2016	10:57:00	11:03:00	Emergency	00:06:00
16-0000180	E219 Engine 219	04/06/2016	17:14:00	17:18:00	Emergency	00:04:00
16-0000191	R214 Rescue	04/09/2016	22:55:00	22:58:00	Emergency	00:03:00
16-0000192	R214 Rescue	04/09/2016	23:44:00	23:46:00	Emergency	00:02:00
16-0000195	E219 Engine 219	04/10/2016	16:25:00	16:28:00	Emergency	00:03:00
16-0000197	R214 Rescue	04/12/2016	08:50:00	08:52:00	Emergency	00:02:00
16-0000211	R214 Rescue	04/16/2016	18:05:00	18:07:00	Emergency	00:02:00
16-0000218	R214 Rescue	04/18/2016	22:01:00	22:03:00	Emergency	00:02:00
16-0000219	R214 Rescue	04/19/2016	05:45:00	05:51:00	Emergency	00:06:00
16-0000221	E219 Engine 219	04/20/2016	02:12:00	02:19:00	Emergency	00:07:00
16-0000223	R214 Rescue	04/21/2016	12:03:00	12:06:00	Emergency	00:03:00
16-0000227	R214 Rescue	04/23/2016	14:14:00	14:19:00	Emergency	00:05:00
16-0000231	E219 Engine 219	04/25/2016	20:30:00	20:33:00	Emergency	00:03:00
16-0000233	E219 Engine 219	04/28/2016	16:59:00	17:02:00	Emergency	00:03:00
16-0000235	R214 Rescue	04/29/2016	11:10:00	11:14:00	Emergency	00:04:00
16-0000236	R214 Rescue	04/29/2016	21:41:00	21:44:00	Emergency	00:03:00
16-0000242	E219 Engine 219	05/06/2016	12:03:00	12:03:00	Emergency	00:00:00
16-0000247	E219 Engine 219	05/09/2016	12:35:00	12:37:00	Emergency	00:02:00
16-0000248	R214 Rescue	05/09/2016	18:42:00	18:45:00	Emergency	00:03:00
16-0000262	E219 Engine 219	05/16/2016	12:31:00	12:37:00	Emergency	00:06:00
16-0000263	R214 Rescue	05/17/2016	16:37:00	16:39:00	Emergency	00:02:00
16-0000265	E219 Engine 219	05/18/2016	19:44:00	19:49:00	Emergency	00:05:00
16-0000266	E219 Engine 219	05/18/2016	22:53:00	22:56:00	Emergency	00:03:00
16-0000269	R214 Rescue	05/21/2016	08:09:00	08:12:00	Emergency	00:03:00
16-0000281	E219 Engine 219	05/31/2016	18:31:00	18:34:00	Emergency	00:03:00
16-0000282	E219 Engine 219	06/01/2016	07:52:00	07:54:00	Emergency	00:02:00
16-0000284	E219 Engine 219	06/02/2016	02:25:00	02:32:00	Emergency	00:07:00
16-0000286	R214 Rescue	06/02/2016	20:15:00	20:18:00	Emergency	00:03:00
16-0000287	E219 Engine 219	06/02/2016	20:19:00	20:22:00	Emergency	00:03:00
16-0000290	R214 Rescue	06/03/2016	09:52:00	09:59:00	Emergency	00:07:00
16-0000292	E219 Engine 219	06/03/2016	20:50:00	20:54:00	Emergency	00:04:00
16-0000295	R214 Rescue	06/06/2016	22:43:00	22:49:00	Emergency	00:06:00

NEVADA

Avg Resp Time of the First Arriving Unit

Alarm Date Between {01/01/2016} And {12/31/2016}

and District In "1 " "2 " "3 " "4 "

and Response Code = "1 "

Incident#	Unit	Date	Alm Time	Arr Time	Response Code	Response
16-0000300	E219 Engine 219	06/08/2016	13:56:00	14:00:00	Emergency	00:04:00
16-0000303	E219 Engine 219	06/10/2016	06:58:00	07:01:00	Emergency	00:03:00
16-0000306	R214 Rescue	06/11/2016	22:55:00	22:57:00	Emergency	00:02:00
16-0000309	C200 Command Car	06/13/2016	15:09:00	15:10:00	Emergency	00:01:00
16-0000312	E219 Engine 219	06/16/2016	07:18:00	07:23:00	Emergency	00:05:00
16-0000317	E219 Engine 219	06/17/2016	18:02:00	18:06:00	Emergency	00:04:00
16-0000319	R214 Rescue	06/17/2016	22:54:00	22:58:00	Emergency	00:04:00
16-0000325	C200 Command Car	06/21/2016	15:24:00	15:26:00	Emergency	00:02:00
16-0000331	E219 Engine 219	06/23/2016	21:46:00	21:50:00	Emergency	00:04:00
16-0000332	E219 Engine 219	06/24/2016	22:12:00	22:16:00	Emergency	00:04:00
16-0000333	E219 Engine 219	06/25/2016	21:47:00	21:52:00	Emergency	00:05:00
16-0000340	Q216 Quint	06/27/2016	12:26:00	12:28:00	Emergency	00:02:00
16-0000344	E219 Engine 219	06/29/2016	05:28:00	05:34:00	Emergency	00:06:00
16-0000345	E219 Engine 219	06/29/2016	10:09:00	10:13:00	Emergency	00:04:00
16-0000346	R214 Rescue	06/29/2016	11:42:00	11:46:00	Emergency	00:04:00
16-0000353	E219 Engine 219	07/05/2016	12:23:00	12:29:00	Emergency	00:06:00
16-0000355	E219 Engine 219	07/05/2016	23:54:00	23:59:00	Emergency	00:05:00
16-0000357	R214 Rescue	07/09/2016	12:55:00	12:59:00	Emergency	00:04:00
16-0000358	E219 Engine 219	07/10/2016	16:48:00	16:52:00	Emergency	00:04:00
16-0000363	E219 Engine 219	07/16/2016	11:49:00	11:53:00	Emergency	00:04:00
16-0000365	C200 Command Car	07/18/2016	12:37:00	12:38:00	Emergency	00:01:00
16-0000366	E219 Engine 219	07/18/2016	22:36:00	22:41:00	Emergency	00:05:00
16-0000376	R214 Rescue	07/28/2016	08:25:00	08:30:00	Emergency	00:05:00
16-0000385	R214 Rescue	08/01/2016	01:17:00	01:22:00	Emergency	00:05:00
16-0000387	E219 Engine 219	08/01/2016	17:24:00	17:29:00	Emergency	00:05:00
16-0000394	R214 Rescue	08/04/2016	15:45:00	15:50:00	Emergency	00:05:00
16-0000396	E219 Engine 219	08/05/2016	03:14:00	03:19:00	Emergency	00:05:00
16-0000397	R214 Rescue	08/06/2016	01:05:00	01:07:00	Emergency	00:02:00
16-0000399	E219 Engine 219	08/06/2016	14:13:00	14:18:00	Emergency	00:05:00
16-0000402	E219 Engine 219	08/08/2016	19:19:00	19:22:00	Emergency	00:03:00
16-0000403	E219 Engine 219	08/09/2016	06:28:00	06:33:00	Emergency	00:05:00
16-0000405	E219 Engine 219	08/09/2016	20:38:00	20:43:00	Emergency	00:05:00

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Incident#	Unit	Date	Alm Time	Arr Time	Response Code	Response
16-0000407	E219 Engine 219	08/10/2016	08:03:00	08:08:00	Emergency	00:05:00
16-0000415	R214 Rescue	08/16/2016	03:43:00	03:46:00	Emergency	00:03:00
16-0000421	R214 Rescue	08/19/2016	19:38:00	19:42:00	Emergency	00:04:00
16-0000427	R214 Rescue	08/25/2016	22:40:00	22:42:00	Emergency	00:02:00
16-0000428	R214 Rescue	08/27/2016	05:41:00	05:46:00	Emergency	00:05:00
16-0000433	E219 Engine 219	08/30/2016	03:36:00	03:41:00	Emergency	00:05:00
16-0000438	R214 Rescue	08/30/2016	23:16:00	23:21:00	Emergency	00:05:00
16-0000440	R214 Rescue	08/31/2016	13:48:00	13:54:00	Emergency	00:06:00
16-0000450	E219 Engine 219	09/06/2016	06:57:00	06:59:00	Emergency	00:02:00
16-0000462	E219 Engine 219	09/11/2016	07:15:00	07:18:00	Emergency	00:03:00
16-0000464	R214 Rescue	09/12/2016	18:16:00	18:20:00	Emergency	00:04:00
16-0000468	R214 Rescue	09/15/2016	02:08:00	02:13:00	Emergency	00:05:00
16-0000486	E219 Engine 219	09/26/2016	14:42:00	14:44:00	Emergency	00:02:00
16-0000490	R214 Rescue	09/27/2016	17:13:00	17:17:00	Emergency	00:04:00
16-0000496	E219 Engine 219	10/01/2016	14:29:00	14:33:00	Emergency	00:04:00
16-0000498	E219 Engine 219	10/03/2016	12:04:00	12:07:00	Emergency	00:03:00
16-0000505	E212 Engine	10/05/2016	17:08:00	17:12:00	Emergency	00:04:00
16-0000508	R214 Rescue	10/06/2016	23:00:00	23:08:00	Emergency	00:08:00
16-0000513	E212 Engine	10/07/2016	13:17:00	13:17:00	Emergency	00:00:00
16-0000514	E212 Engine	10/07/2016	19:04:00	19:08:00	Emergency	00:04:00
16-0000519	R214 Rescue	10/09/2016	01:36:00	01:42:00	Emergency	00:06:00
16-0000520	E212 Engine	10/10/2016	03:35:00	03:40:00	Emergency	00:05:00
16-0000534	E219 Engine 219	10/14/2016	21:27:00	21:31:00	Emergency	00:04:00
16-0000536	R214 Rescue	10/15/2016	10:17:00	10:23:00	Emergency	00:06:00
16-0000537	E219 Engine 219	10/15/2016	10:39:00	10:42:00	Emergency	00:03:00
16-0000538	E219 Engine 219	10/15/2016	12:06:00	12:09:00	Emergency	00:03:00
16-0000565	E219 Engine 219	10/22/2016	15:09:00	15:12:00	Emergency	00:03:00
16-0000592	E219 Engine 219	10/30/2016	23:36:00	23:40:00	Emergency	00:04:00
16-0000593	E219 Engine 219	10/31/2016	00:46:00	00:50:00	Emergency	00:04:00
16-0000594	C200 Command Car	10/31/2016	14:12:00	14:16:00	Emergency	00:04:00
16-0000595	C200 Command Car	10/31/2016	15:10:00	15:14:00	Emergency	00:04:00
16-0000599	E219 Engine 219	11/01/2016	21:11:00	21:14:00	Emergency	00:03:00

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Avg Resp Time of the First Arriving Unit

**Alarm Date Between {01/01/2016} And {12/31/2016}
and District In "1 " , "2 " , "3 " , "4 "
and Response Code = "1 "**

Incident#	Unit	Date	Alm Time	Arr Time	Response Code	Response
16-0000622	E219 Engine 219	11/11/2016	12:53:00	12:56:00	Emergency	00:03:00
16-0000623	R214 Rescue	11/11/2016	13:52:00	13:55:00	Emergency	00:03:00
16-0000624	R214 Rescue	11/11/2016	16:00:00	16:00:00	Emergency	00:00:00
16-0000625	R214 Rescue	11/11/2016	16:22:00	16:24:00	Emergency	00:02:00
16-0000626	R214 Rescue	11/11/2016	17:16:00	17:19:00	Emergency	00:03:00
16-0000631	R214 Rescue	11/13/2016	19:27:00	19:30:00	Emergency	00:03:00
16-0000638	E219 Engine 219	11/17/2016	09:19:00	09:23:00	Emergency	00:04:00
16-0000648	E219 Engine 219	11/21/2016	14:38:00	14:40:00	Emergency	00:02:00
16-0000651	E219 Engine 219	11/21/2016	23:11:00	23:15:00	Emergency	00:04:00
16-0000656	E219 Engine 219	11/24/2016	06:18:00	06:23:00	Emergency	00:05:00
16-0000660	R214 Rescue	11/25/2016	19:08:00	19:12:00	Emergency	00:04:00
16-0000662	E219 Engine 219	11/26/2016	04:29:00	04:35:00	Emergency	00:06:00
16-0000667	E219 Engine 219	11/27/2016	17:29:00	17:33:00	Emergency	00:04:00
16-0000669	E219 Engine 219	11/29/2016	11:48:00	11:51:00	Emergency	00:03:00
16-0000672	E219 Engine 219	11/30/2016	12:52:00	12:55:00	Emergency	00:03:00
16-0000683	E219 Engine 219	12/05/2016	16:06:00	16:09:00	Emergency	00:03:00
16-0000684	R214 Rescue	12/05/2016	19:10:00	19:14:00	Emergency	00:04:00
16-0000686	E219 Engine 219	12/06/2016	17:20:00	17:22:00	Emergency	00:02:00
16-0000690	E219 Engine 219	12/07/2016	18:45:00	18:50:00	Emergency	00:05:00
16-0000707	E219 Engine 219	12/16/2016	15:12:00	15:18:00	Emergency	00:06:00
16-0000710	E219 Engine 219	12/17/2016	03:49:00	03:52:00	Emergency	00:03:00
16-0000711	R214 Rescue	12/17/2016	11:41:00	11:43:00	Emergency	00:02:00
16-0000713	C200 Command Car	12/18/2016	18:07:00	18:10:00	Emergency	00:03:00
16-0000715	E219 Engine 219	12/19/2016	05:22:00	05:26:00	Emergency	00:04:00
16-0000716	E219 Engine 219	12/19/2016	09:54:00	10:03:00	Emergency	00:09:00
16-0000718	R214 Rescue	12/19/2016	17:44:00	17:46:00	Emergency	00:02:00
16-0000725	R214 Rescue	12/26/2016	18:19:00	18:24:00	Emergency	00:05:00

Overall Average Response Time: 00:03:50

NEVADA**Dollar Value Saved & Loss Analysis****Alarm Date Between {01/01/2016} And {12/31/2016}**

Incident Type	Count	Total Values	Total Losses	Total Saved	Percent Lost	Percent Saved
111 Building fire	4	\$161,000	\$30,350	\$130,650	18.85%	81.15%
111B Residential Building	8	\$1,170,500	\$171,150	\$999,350	14.62%	85.38%
111C Commercial Building fire	2	\$310,000	\$21,500	\$288,500	6.94%	93.06%
111D Outbuilding fire	3	\$36,500	\$35,000	\$1,500	95.89%	4.11%
113 Cooking fire, confined to	4	\$346,000	\$550	\$345,450	0.16%	99.84%
114 Chimney or flue fire,	1	\$100,000	\$5,000	\$95,000	5.00%	95.00%
131 Passenger vehicle fire	1	\$3,000	\$3,000	\$0	100.00%	0.00%
154 Dumpster or other outside	1	\$1,000	\$300	\$700	30.00%	70.00%
170 Cultivated vegetation,	1	\$0	\$40	\$-40	0.00%	0.00%
Grand Totals	25	\$2,128,000	\$266,890	\$1,861,110		

Total Percent Lost: 12.54%**Total Percent Saved: 87.46%**

NEVADA

Monthly Incident Counts By Station

Alarm Date Between {01/01/2016} And {12/31/2016}

Station #	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
1	47	72	50	67	44	67	36	57	53	101	78	55	727	100.00%

Total Runs by Month											
Jan	47	Feb	72	Mar	50	Apr	67	May	44	Jun	67
Jul	36	Aug	57	Sep	53	Oct	101	Nov	78	Dec	55

Grand Total Runs: 727